

Substitute for form 1449A/PTO			Complete If Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	JP 527196	
			Filing Date	March 10, 2005	
			First Named Inventor	Wataru KARASAWA	
			Art Unit	3627	
			Examiner Name	Faris Almatrahi	
Sheet	1	of	1	Attorney Docket Number	08072.0004-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/F.A./		JP 2002-175377	06-21-2002	HITACHI LTD		ABSTRACT
/F.A./		JP 2002-024438	01-25-2002	KOMATSU LTD		ABSTRACT

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		NIKKEI COMPUTER, "To the Limit of Utilization", pages 130-147, 257, May 22, 2000	NO

Examiner Signature	/Faris Almatrahi/	Date Considered	11/20/2007
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IDS Form PTO/SB/08: Substitute for form PTO/SB/08

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/527,196		
		Filing Date	March 10, 2005		
		First Named Inventor	Wataru Karasawa		
		Art Unit	Unassigned 3627		
		Examiner Name	Unassigned Faris Almatrahi		
Sheet	1	of	1	Attorney Docket Number	8072.0004

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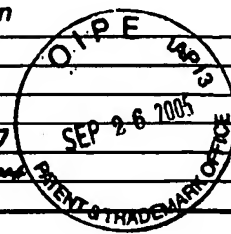
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/F.A./		2002-117336	04/19/2002	Sagane Yoichi		

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Examiner Signature	/Faris Almatrahi/	Date Considered	11/20/2007
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IDS Form PTO/SB/08: Substitute for form 1449A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>				Complete if Known	
		Application Number	10/527,196		
		Filing Date	March 10, 2005		
		First Named Inventor	Wataru Karasawa		
		Art Unit	Unassigned 3617		
		Examiner Name	Unassigned F. Almatrahi		
		Attorney Docket Number	8072.0004		
Sheet	1	of	1		



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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/F.A./		Taiwanese Patent Publication No. 498254	08-11-2002	Run Service Pte. Ltd.		English Abstract
/F.A./		JP 20000076978	08-01-2003	Iguti et al.		English Abstract

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